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**DATE:** January 3, 2006

**PTO IDENTIFIER:** Application Number 10/016196-Conf. #4366  
Patent Number

**Inventor:** Hiep P. NGO et al.

**MESSAGE TO:** US Patent and Trademark Office

**FAX NUMBER:** (571) 273-8300

**FROM:** LAHIVE & COCKFIELD, LLP  
Kevin J. Canning

**PHONE:** (617) 227-7400

**Attorney Dkt. #:** SMQ-067/P5716

**PAGES (Including Cover Sheet):** 29

**CONTENTS:** Amendment (25 pages)  
Transmittal (1 page)  
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**LAHIVE & COCKFIELD, LLP**  
28 State Street, Boston, Massachusetts 02109  
Telephone: (617) 227-7400 Facsimile: (617) 742-4214

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PTO/SB/97 (09-04)

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Application No. (if known): 10/016196

Attorney Docket No.: SMQ-067

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Amendment (25 pages)

Transmittal (1 page)

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PTO/SB/21 (09-04)

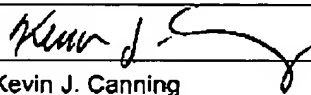
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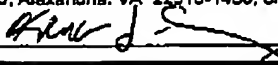
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<b>TRANSMITTAL FORM</b>  <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/016196-Conf. #4366
	Filing Date	October 30, 2001
	First Named Inventor	Hiep P. NGO
	Art Unit	2638
	Examiner Name	J. M. Perilla
Total Number of Pages in This Submission		Attorney Docket Number SMQ-067/P5716

ENCLOSURES (Check all that apply)		
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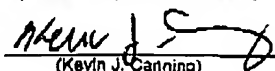
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CENTRAL FAX CENTER****JAN 03 2006**Docket No.: SMQ-067/ P5716  
(PATENT)**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Hiep P. Ngo *et al.*

Application No.: 10/016196

Confirmation No.: 4366

Filed: October 30, 2001

Art Unit: 2638

For: SINGLE-ENDED IO WITH DYNAMIC  
SYNCHRONOUS DESKEWING  
ARCHITECTURE

Examiner: J. M. Perilla

**AMENDMENT AFTER FINAL ACTION (37 C.F.R. SECTION 1.116)**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated November 1, 2005, in which claims 18-27 were allowed; claims 1-8, 10, 12-17, 28-30 and 32 were rejected; and claims 9, 11, and 31 were objected to, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.